

-15-

**ABSTRACT****NETWORK AUTHENTICATION**

An existing communications device, such as a WAP-enabled mobile phone or other device, can be used as an authentication token.

This has the advantage that WAP-enabled devices include components which are used in public key/private key cryptographic systems as a part of their standard communication functions. These components therefore advantageously allow the device to be used as an authentication token when communicating with a remote server.

T 04 T 80 " T 6 4 8 2 6 6 0